FILED VIA EFS ON

FEBRUARY 2, 2010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Liao et al. Application No. 10/581,570

Filed: June 2, 2006

Confirmation No. 3622

For: PRODUCTION OF 3-

HYDROXYPROPIONIC ACID USING

BETA-ALANINE/PYRUVATE

AMINOTRANSFERASE

Examiner: Kagnew H. Gebreyesus

Art Unit: 1656

Attorney Reference No. 8127-66576-05

SUBMITTED VIA ELECTRONIC FILING SYSTEM UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER

Enclosed for filing in the above-referenced application are the following:

| \boxtimes | In connection with issuance of a patent: | |
|-------------|--|--|
| | \boxtimes | Form PTOL-85b |
| | \boxtimes | Issue Fee <u>\$1,510.00</u> |
| | $\overline{\boxtimes}$ | Publication Fee \$300.00 |
| | $\overline{\boxtimes}$ | \$1,810.00 is being submitted herewith via EFS |

The Director is hereby authorized to charge any additional fees that may be required in connection with issuance of a patent, or credit over-payment, to Account No. 02-4550.

Respectfully submitted,

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cc: Docketing